L Number	Hits	Search Text	DB	Time stamp
1	48	(("6218936") or ("6218936") or ("6340929")	USPAT	2004/09/27 17:57
		or ("6707390") or ("5291193") or		
		("6369712") or ("6737965") or ("6486776")		
	l	or ("5612671") or ("6043738") or ("6215389") or ("6215389") or ("6215389") or ("6246317")		
	İ	or ("5463374") or ("4985912") or		·
	Ì	("5708307") or ("6696935") or ("6705155")		
		or ("6034596") or ("5764138") or		
		("6151493") or ("5528247") or ("5825864")		
		or ("5896094") or ("5940001") or ("5995013") or ("6073016") or ("6085102")		
		or ("6094482") or ("6348856") or		
		("6750765") or ("6778064") or ("6121602")		
		or ("5335664") or ("5729203") or		
		("5203014") or ("5640682") or ("52333344")		,
		or ("6031466") or ("6317882") or ("6704371") or ("5598898") or ("5880447")		
		or ("5357525") or ("6163271") or		
		("4979159") or ("5251248") or ("5915034")		
		or ("6094499") or ("6360011")).PN.		0004/20/2=
2	41	((("6218936") or ("6218936") or ("6340929") or ("6707390") or ("5291193")	USPAT	2004/09/27 18:04
		or ("6340929") or ("6707390") or ("5291193") or ("6369712") or ("6737965") or		
		("6486776") or ("5612671") or ("6043738")		
		or ("6215389") or ("6215389") or	1	
	7	("6246317") or ("5463374") or ("4985912")		
		or ("5708307") or ("6696935") or ("6705155") or ("6034596") or ("5764138")		
		or ("6151493") or ("5528247") or		
		("5825864") or ("5896094") or ("5940001")		
		or ("5995013") or ("6073016") or		
		("6085102") or ("6094482") or ("6348856")		
		or ("6750765") or ("6778064") or   ("6121602") or ("5335664") or ("5729203")		
		or ("5203014") or ("5640682") or		
		("5233344") or ("6031466") or ("6317882")		
		or ("6704371") or ("5598898") or	1	
		("5880447") or ("5357525") or ("6163271")		
		or ("4979159") or ("5251248") or   ("5915034") or ("6094499") or		
		("6360011")).PN.) and (collat\$ or compar\$		
	Ì	or verify\$ or verification).detd.		
3	40	(((("6218936") or ("6218936") or	USPAT	2004/09/27 18:07
		("6340929") or ("6707390") or ("5291193")	1	
		or ("6369712") or ("6737965") or ("6486776") or ("5612671") or ("6043738")		
[		or ("6215389") or ("6215389") or		.
		("6246317") or ("5463374") or ("4985912")		
	Ì	or ("5708307") or ("6696935") or		
	ľ	("6705155") or ("6034596") or ("5764138") or ("6151493") or ("5528247") or		
		or ("6151493") or ("5528247") or ("5940001")		
		or ("5995013") or ("6073016") or		
		("6085102") or ("6094482") or ("6348856")	] .	
		or ("6750765") or ("6778064") or	]	
		("6121602") or ("5335664") or ("5729203") or ("5203014") or ("5640682") or	1	
.		("5233344") or ("6031466") or ("6317882")	1	
		or ("6704371") or ("5598898") or		,
	į	("5880447") or ("5357525") or ("6163271")		,
		or ("4979159") or ("5251248") or		
		("5915034") or ("6094499") or ("6360011")).PN.) and (collat\$ or compar\$		
		or verify\$ or verification).detd.) and (id		] ,
	İ	or identification or identify\$ or	1	
L		identified).detd.		<u></u>

4	17	((((("6218936") or ("6218936") or	USPAT	2004/09/27 18:10
		("6340929") or ("6707390") or ("5291193")		
		or ("6369712") or ("6737965") or		
		("6486776") or ("5612671") or ("6043738")		
		or ("6215389") or ("6215389") or		
		("6246317") or ("5463374") or ("4985912")		
		or ("5708307") or ("6696935") or		
		("6705155") or ("6034596") or ("5764138")		
		or ("6151493") or ("5528247") or		
		("5825864") or ("5896094") or ("5940001")		
		or ("5995013") or ("6073016") or		
		("6085102") or ("6094482") or ("6348856")		
		or ("6750765") or ("6778064") or		
	•	("6121602") or ("5335664") or ("5729203")		l
		or ("5203014") or ("5640682") or		
		("5233344") or ("6031466") or ("6317882")		
	1	or ("6704371") or ("5598898") or		
		("5880447") or ("5357525") or ("6163271")		
		or ("4979159") or ("5251248") or		
		("5915034") or ("6094499") or		
		("6360011")).PN.) and (collat\$ or compar\$		
		or verify\$ or verification).detd.) and (id		.
		or identification or identify\$ or		
	İ	identified).detd.) and (register\$ near2		
	1	(id or identification or identify\$ or		
-		identified or sensor or detector or		
	,	detecting or sensing or monitor or		
i _		monitoring)).detd.		
5	19	(((( ======	USPAT	2004/09/27 18:22
		("6340929") or ("6707390") or ("5291193")		
		or ("6369712") or ("6737965") or		İ
		("6486776") or ("5612671") or ("6043738")		
		or ("6215389") or ("6215389") or		
		("6246317") or ("5463374") or ("4985912")		
•		or ("5708307") or ("6696935") or		
		("6705155") or ("6034596") or ("5764138")		
		or ("6151493") or ("5528247") or		
		("5825864") or ("5896094") or ("5940001")		.
		or ("5995013") or ("6073016") or	1	
		("6085102") or ("6094482") or ("6348856")		
		or ("6750765") or ("6778064") or		
		("6121602") or ("5335664") or ("5729203")		
		or ("5203014") or ("5640682") or		
		("5233344") or ("6031466") or ("6317882")		
		or ("6704371") or ("5598898") or		
		("5880447") or ("5357525") or ("6163271")		
		or ("4979159") or ("5251248") or		
•		("5915034") or ("6094499") or		
		("6360011")).PN.) and (collat\$ or compar\$		
		or verify\$ or verification).detd.) and (id		
	1	or identification or identify\$ or		
		identified).detd.) and ((register\$ or		
		registration) near2 (id or identification		
		or identify\$ or identified or sensor or		ĺ
		detector or detecting or sensing or		,
		monitor or monitoring)).detd.		
6	14	(tire\$1 with (transmit\$ or	USPAT	2004/09/27 18:39
		transceiv\$)).detd. and ((receiv\$ or		. =
		transceiv\$ or monitor\$ or sens\$ or		
		<pre>detect\$) with ((register\$ or registration)</pre>		
		near2 (id or identification or		
		code\$1))).detd.		
7	6	((tire\$1 with (transmit\$ or	USPAT	2004/09/27 18:43
		transceiv\$)).detd. and ((receiv\$ or		
		transceiv\$ or monitor\$ or sens\$ or		
		<pre>detect\$) with ((register\$ or registration)</pre>		
		near2 (id or identification or		
1		code\$1))).detd.) and (stor\$ near2 (id or		
		identification or code)).detd.		
8	1	("5602524").PN.	USPAT	2004/09/27 18:44
9	ا أ	(("5602524").PN.) and (register\$ or	USPAT	2004/09/27 18:44
		registration).detd.	SOLMI	2004/03/2/ 10:44
	·		L.,	

PLUS Search Results for S/N 10602699, Searched September 27, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated sear ch

system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that a

most closely related linguistically to the application searched. search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6737965 · 

## 10602699\_LIST

5203014
5640682
5233344
6031466
6317882
6704371
5598898
5880447
5357525
6163271
4979159
5251248
5915034
6094499
6360011

### 10602699 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returne

From A Search of 10602699 on September 27, 2004

```
15 340/447
                 (9 OR, 6 XR)
                340 : COMMUNICATIONS: ELECTRICAL
                      LAND VEHICLE ALARMS OR INDICATORS
         340/425.5
         340/438
                      .Internal alarm or indicator responsive to a
                            condition of the vehicle
         340/442
                      .. Tire deflation or inflation
         340/445
                       ...With particular telemetric coupling
         340/447
                      ....Radio wave
 9
    73/146.5
                (0 OR, 9 XR)
        Class
                073 : MEASURING AND TESTING
         73/146
                      TIRE, TREAD OR ROADWAY
        73/146.2
                      .Tire inflation testing installation
        73/146.3
                     .. By direct fluid pressure reading
       73/146.4
                      ... Telemetric (e.g., indicator on cowl)
        73/146.5
                      ....Electric
                (1 OR, 7 XR)
                340 : COMMUNICATIONS: ELECTRICAL
        Class
        340/425.5
                      LAND VEHICLE ALARMS OR INDICATORS
        340/438
                      .Internal alarm or indicator responsive to a
                          condition of the vehicle
        340/442
                      .. Tire deflation or inflation
 6 340/445
                (1 OR, 5 XR)
                340 : COMMUNICATIONS: ELECTRICAL
        340/425.5
                      LAND VEHICLE ALARMS OR INDICATORS
        340/438
                      .Internal alarm or indicator responsive to a
                           condition of the vehicle
        340/442
                      .. Tire deflation or inflation
        340/445
                      ...With particular telemetric coupling
   340/825.69
                (1 \text{ OR}, 5 \text{ XR})
                340 : COMMUNICATIONS: ELECTRICAL
        Class
        340/825
                      SELECTIVE
        340/825.57
                      .Pulse responsive actuation
        340/825.62
                     ..Serial
        340/825.69
                      ... Radio link
  340/539.1
                (0 OR, 5 XR)
        Class
                340 : COMMUNICATIONS: ELECTRICAL
        340/500
                      CONDITION RESPONSIVE INDICATING SYSTEM
        340/531
                     .With particular coupling link
```

### 10602699 CLSTITLES

340/539.1 ..Radio

340/825.72 (0 OR, 4 XR)

340 : COMMUNICATIONS: ELECTRICAL Class

340/825 SELECTIVE

.Frequency responsive actuation 340/825.71

340/825.72 ..Wireless link

3 73/146.2 (0 OR, 3 XR)

> Class 073 : MEASURING AND TESTING

> 73/146 TIRE, TREAD OR ROADWAY

73/146.2 .Tire inflation testing installation

180/287 (1 OR, 2 XR)

> Class 180 : MOTOR VEHICLES

180/271 WITH MEANS FOR PROMOTING SAFETY OF VEHICLE, IT

S

OCCUPANT OR LOAD, OR AN EXTERNAL OBJECT

180/287 .By preventing unauthorized or unintended

access or use

307/10.2 (0 OR, 3 XR)

> 307 : ELECTRICAL TRANSMISSION OR INTERCONNECTION Class

SYSTEMS 307/9.1 VEHICLE MOUNTED SYSTEMS

307/10.1 .Automobile

307/10.2 ..Antitheft

3 340/10.1 (1 OR, 2 XR)

> Class 340 : COMMUNICATIONS: ELECTRICAL

340/825 SELECTIVE

.Interrogation response 340/10.1

3 340/5.64 (2 OR, 1 XR)

340 : COMMUNICATIONS: ELECTRICAL

340/825 SELECTIVE

340/5.1 .Intelligence comparison for controlling

340/5.2 .. Authorization control (e.g., entry into an

area)

340/5.6 ...Coded record input (e.g., IC card or key)

340/5.64 ....Wireless transmitter

3 340/573.1 (1 OR, 2 XR)

> Class 340 : COMMUNICATIONS: ELECTRICAL

340/500 CONDITION RESPONSIVE INDICATING SYSTEM

.Specific condition 340/540

340/573.1 ..Human or animal

```
10602699 CLSTITLES
2
   73/146.3 (0 OR, 2 XR)
       Class 073: MEASURING AND TESTING
                   TIRE, TREAD OR ROADWAY
       73/146
       73/146.2
                   .Tire inflation testing installation
       73/146.3
                    .. By direct fluid pressure reading
  128/903
               (0 OR, 2 XR)
       Class
               128 : SURGERY
       128/903
                     RADIO TELEMETRY
2
  307/10.3
               (0 OR, 2 XR)
       Class 307: ELECTRICAL TRANSMISSION OR INTERCONNECTION
                       SYSTEMS
       307/9.1
                    VEHICLE MOUNTED SYSTEMS
       307/10.1
                    .Automobile
       307/10.2
                    ..Antitheft
       307/10.3 ... Ignition or starting circuit lock
2 307/10.4 (0 OR, 2 XR)
       Class 307: ELECTRICAL TRANSMISSION OR INTERCONNECTION
                       SYSTEMS
       307/9.1
                    VEHICLE MOUNTED SYSTEMS
       307/10.1
                    .Automobile
       307/10.2
                     ..Antitheft
       307/10.3
                     ... Ignition or starting circuit lock
       307/10.4
                     .... Manual code input (e.g., push button)
2 340/10.4
             (0 OR, 2 XR)
       Class
              340 : COMMUNICATIONS: ELECTRICAL
       340/825
                    SELECTIVE
       340/10.1
                     .Interrogation response
       340/10.4
                    .. Response signal detail
2 340/443
               (0 OR, 2 XR)
              340 : COMMUNICATIONS: ELECTRICAL
                     LAND VEHICLE ALARMS OR INDICATORS
       340/425.5
       340/438
                    .Internal alarm or indicator responsive to a
                          condition of the vehicle
       340/442
                     .. Tire deflation or inflation
       340/443
                     ... By indirect detection means (e.g., height
                        measurement)
2 340/448
                (0 OR, 2 XR)
       Class 340: COMMUNICATIONS: ELECTRICAL
       340/425.5 LAND VEHICLE ALARMS OR INDICATORS
340/438 .Internal alarm or indicator responsive to a
                           condition of the vehicle
       340/442
                     .. Tire deflation or inflation
```

```
10602699 CLSTITLES
        340/445
                      ...With particular telemetric coupling
        340/448
                      ....Inductive
  340/5.1
                (2 OR, 0 XR)
        Class
                340 : COMMUNICATIONS: ELECTRICAL
        340/825
                      SELECTIVE
        340/5.1
                      .Intelligence comparison for controlling
2
  340/5.23
                 (1 OR, 1 XR)
                340 : COMMUNICATIONS: ELECTRICAL
        Class
        340/825
                      SELECTIVE
        340/5.1
                      .Intelligence comparison for controlling
                      .. Authorization control (e.g., entry into an
        340/5.2
                            area)
                      ... Varying authorization
        340/5.21
        340/5.22
                      ....Code programming
        340/5.23
                      .....Programming from coded record to
                         controller
  340/5.27
                (0 OR, 2 XR)
       Class 340: COMMUNICATIONS: ELECTRICAL
        340/825
                      SELECTIVE
        340/5.1
                      .Intelligence comparison for controlling
                      .. Authorization control (e.g., entry into an
        340/5.2
                           area)
        340/5.21
                      ... Varying authorization
        340/5.27
                      ....Rule based input
2 340/505
                 (1 OR, 1 XR)
                340 : COMMUNICATIONS:
        Class
                                       ELECTRICAL
        340/500
                      CONDITION RESPONSIVE INDICATING SYSTEM
        340/501
                      .With particular system function (e.g.,
                          temperature compensation, calibration)
        340/505
                      .. Interrogator-responder
  340/539.13
               (0 OR, 2 XR)
       Class
                340 : COMMUNICATIONS:
                                       ELECTRICAL
        340/500
                     CONDITION RESPONSIVE INDICATING SYSTEM
        340/531
                      .With particular coupling link
        340/539.1
                      ..Radio
        340/539.11
                      ...Including personal portable device
        340/539.13
                      ....Tracking location (e.g., GPS, etc.)
 340/572.1
               (1 OR, 1 XR)
       Class
                340 : COMMUNICATIONS: ELECTRICAL
       340/500
                     CONDITION RESPONSIVE INDICATING SYSTEM
       340/540
                     .Specific condition
       340/568.1
                     ..Article placement or removal (e.g.,
```

#### 10602699 CLSTITLES anti-theft) 340/572.1 ... Detectable device on protected article (e.g., "tag") (0 OR, 2 XR) 340/7.43 340 : COMMUNICATIONS: ELECTRICAL Class 340/825 SELECTIVE 340/825.36 .Having indication or alarm (e.g., location indication) 340/7.2 ..Code responsive (i.e., paging) 340/7.43 ... Particular message and address format (e.g. POCSAG, FLEX, etc.) 340/7.48 (0 OR, 2 XR) 340 : COMMUNICATIONS: ELECTRICAL Class 340/825 SELECTIVE .Having indication or alarm (e.g., location 340/825.36 indication) 340/7.2 ..Code responsive (i.e., paging) . 340/7.45 ... Addressing format 340/7.46 .... Group call 340/7.48 ..... News information provider (e.g., sports, weather, etc.) 340/7.51 (2 OR, 0 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/825 SELECTIVE 340/825.36 .Having indication or alarm (e.g., location indication) ..Code responsive (i.e., paging) 340/7.2 340/7.51 ... Message presentation 340/7.58 (0 OR, 2 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/825 SELECTIVE 340/825.36 .Having indication or alarm (e.g., location indication) 340/7.2 .. Code responsive (i.e., paging) 340/7.58 ...Alert 2 340/825.27 (0 OR, 2 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/825 SELECTIVE 340/825.26 .Stock quotation 340/825.27 ..With information storage 2 379/211.02 (0 OR, 2 XR)

```
10602699 CLSTITLES
                379 : TELEPHONIC COMMUNICATIONS
        Class
        379/201.01
                      SPECIAL SERVICES
        379/211.01
                      .Call diversion (e.g., call capture)
        379/211.02
                      .. Call forwarding
                 (2 OR, 0 XR)
  382/124
        Class
                382 : IMAGE ANALYSIS
        382/100
                      APPLICATIONS
        382/115
                      .Personnel identification (e.g., biometrics)
        382/124
                      .. Using a fingerprint
  382/210
                (0 \text{ OR}, \cdot 2 \text{ XR})
                382 : IMAGE ANALYSIS
        Class
        382/181
                      PATTERN RECOGNITION
        382/209
                      .Template matching (e.g., specific devices tha
                          determine the best match)
        382/210
                      ... Spatial filtering (e.g., holography)
   382/278
                (0 OR, 2 XR)
                382 : IMAGE ANALYSIS
     · Class
        382/276
                      IMAGE TRANSFORMATION OR PREPROCESSING
        382/278
                     .Correlation
  382/280
                (0 OR, 2 XR)
                382 : IMAGE ANALYSIS
        Class
        382/276
                      IMAGE TRANSFORMATION OR PREPROCESSING
        382/280
                      .Fourier transform
  455/158.4
                (0 OR, 2 XR)
                455 : TELECOMMUNICATIONS
        Class
        455/130
                      RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
                             CONVERTER
        455/150.1
                      .Signal selection based on frequency (e.g.,
                            tuning)
        455/154.1
                      .. With indication of frequency, channel, or
                           selector condition (e.g., tuning aid)
        455/158.1
                      ... Channel index indication
                      ....With multiple display functions
        455/158.4
  600/508
                (1 \text{ OR}, 1 \text{ XR})
        Class
                600 : SURGERY
        600/300
                      DIAGNOSTIC TESTING
        600/481
                      .Cardiovascular
        600/508
                      ..Heart
2 702/138
                (0 OR, 2 XR)
        Class
               702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
```

t

Page 6

# 10602699\_CLSTITLES

TESTING

702/127 702/138 MEASUREMENT SYSTEM

.Pressure